

031904

AGILENT TECHNOLOGIES, INC.
 Legal Department, DL429
 Intellectual Property Administration
 P. O. Box 7599
 Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10031558-1

IN THE U.S. PATENT AND TRADEMARK OFFICE
 Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS
 PO Box 1450
 Alexandria, VA 22313-1450

17497 U.S. PTO
10/804356

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): Utility Design original patent application, continuation-in-part application

INVENTOR(S): Park

TITLE: **IMPEDANCE TRANSFORMATION NETWORK, POWER AMPLIFIER AND METHOD FOR
 EFFICIENTLY TRANSMITTING OUTPUT SIGNAL USING A SERIES VARACTOR DEVICE**

Enclosed are:

The Declaration and Power of Attorney. signed unsigned or partially signed
 4 sheets of drawings (one set) Associate Power of Attorney
 Form PTO-1449 Information Disclosure Statement and Form PTO-1449
 Priority document(s) (Other) _____ (fee \$ _____)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	<u>20</u> — <u>20</u>	<u>0</u>	X \$18	\$ <u>0</u>
INDEPENDENT CLAIMS	<u>3</u> — <u>3</u>	<u>0</u>	X \$86	\$ <u>0</u>
ANY MULTIPLE DEPENDENT CLAIMS	<u>0</u>		\$290	\$ <u>0</u>
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$ <u>770</u>
TOTAL FILING FEE				\$ <u>770</u>
OTHER FEES				\$ <u>0</u>
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ <u>770</u>

Charge \$ 770 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. ER738695669US

Respectfully submitted,

Date of Deposit 3/19/04

Park

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By Thomas H. Ham

Typed Name: Thomas H. Ham

By Thomas H. Ham

Thomas H. Ham

Attorney/Agent for Applicant(s)

Reg. No. 43,654Date: 3/19/04Telephone No.: (925) 249-1300